

# Work Order ID 89832

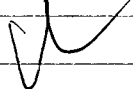
September-11-12 10:18:44 AM

**\*89832\***

Page 1

Item ID: D3575-5 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Cabin Floor Protector  
 Start Date: 9/11/12 Start Qty: 3.00 **\*3\*** Cust Item ID:  
 Required Date: 9/26/12 Req'd Qty: 3.00 **\*3\*** Customer:

## Reference:

Approvals: Process Plan:  Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
<b>Draw Nbr</b>	<b>Revision Nbr</b>								
D3575	Rev A								
100		0.00							
<b>*100*</b>	FLOW WATER JET								
Waterjet	Memo	0.00							
FLOW CNC Waterjet	1-Cut as per Dwg D3575 Dwg Rev: <u>1A</u> Prog Rev: <u>1A</u> 2- Debur if necessary								
gray lexan .125									
110		0.00							
<b>*110*</b>	QC2- Inspect parts off machine FAI/FAIB								
QC	Memo	0.00							
Quality Control									
120		0.00							
<b>*120*</b>	QC8- Inspect parts - second check								
QC	Memo	0.00							
Quality Control									

3 0 Jm 12-9-12

3 0 Jm 12-9-12

3 SMB 12-9-12

# Work Order ID 89832

**\*89832\***

Page 2

September-11-12 10:18:44 AM

Item ID: D3575-5 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Cabin Floor Protector  
 Start Date: 9/11/12 Start Qty: 3.00 **\*3\*** Cust Item ID:  
 Required Date: 9/26/12 Req'd Qty: 3.00 **\*3\*** Customer:

## Reference:

Approvals: Process Plan: Date: Tooling: Date: Run Start **\*NR1\***  
 QC: Date: SPC (Y/N): Date: Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130		0.00							
<b>*130*</b>	Small Fab								
Small Fab	Memo	0.00							
Small Fab	Deburr if necessary.								
140		0.00							
<b>*140*</b>	QC5- Inspect part completeness to step on W/O								
QC	Memo	0.00							
Quality Control									
150		0.00							
<b>*150*</b>	Identify as per dwg & Stock Location:								
Packaging	Memo	0.00							
Packaging									

3x 12/9/13 SD

# Work Order ID 89832

**\*89832\***

Page 3

September-11-12 10:18:44 AM

Item ID: D3575-5 Accept **\*N900040100\*** Setup Start **\*NS1\***  
 Revision ID: Stop **\*NS2\***  
 Item Name: Cabin Floor Protector  
 Start Date: 9/11/12 Start Qty: 3.00 **\*3\*** Cust Item ID:  
 Required Date: 9/26/12 Req'd Qty: 3.00 **\*3\*** Customer:  
 Reference:

Approvals: Process Plan: \_\_\_\_\_ Date: \_\_\_\_\_ Tooling: \_\_\_\_\_ Date: \_\_\_\_\_ Run Start **\*NR1\***  
 QC: \_\_\_\_\_ Date: \_\_\_\_\_ SPC (Y/N): \_\_\_\_\_ Date: \_\_\_\_\_ Stop **\*NR2\***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
160	QC21- Final Inspection - Work Order Release	0.00							
<b>*160*</b>									
QC	Memo	0.00							
Quality Control									

12/9/13

120913

# Picklist Print

September-11-12 10:18:44 AM

Page 1

Work Order ID: 89832

Parent Item: D3575-5

Start Date: 9/11/12

Required Date: 9/26/12

Parent Item Name: Cabin Floor Protector

Start Qty: 3.00

Required Qty: 3.00

Comments: IPP Rev :A New Issue 07.07.23 EC verified by:JLM

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
---------------------------------	------------------------	---------------	-------------	---------------------	------------------	-----------------	--------------------	----------------	-------------	--------------	---------------	----------------	--------

MLEXS.125-F60029-04

Purchased

No

100

sf

1,048.0384

10.666

~~33.68~~ 2105

GE PLASTICS LEXAN SHEET

Location

Loc Qty

Loc Code

MAT018

1048.0384

121803

1048.0384

121803

Jm 12-9-12

<b>DART AEROSPACE LTD</b>		<b>Work Order:</b> 89832
<b>Description:</b> Cabin Floor Protector		<b>Part Number:</b> D3575-5
<b>Inspection Dwg:</b> D3575	<b>Rev:</b> A	<b>Page 1 of 1</b>

### FIRST ARTICLE INSPECTION CHECKLIST

☒ First Article ☐ Prototype

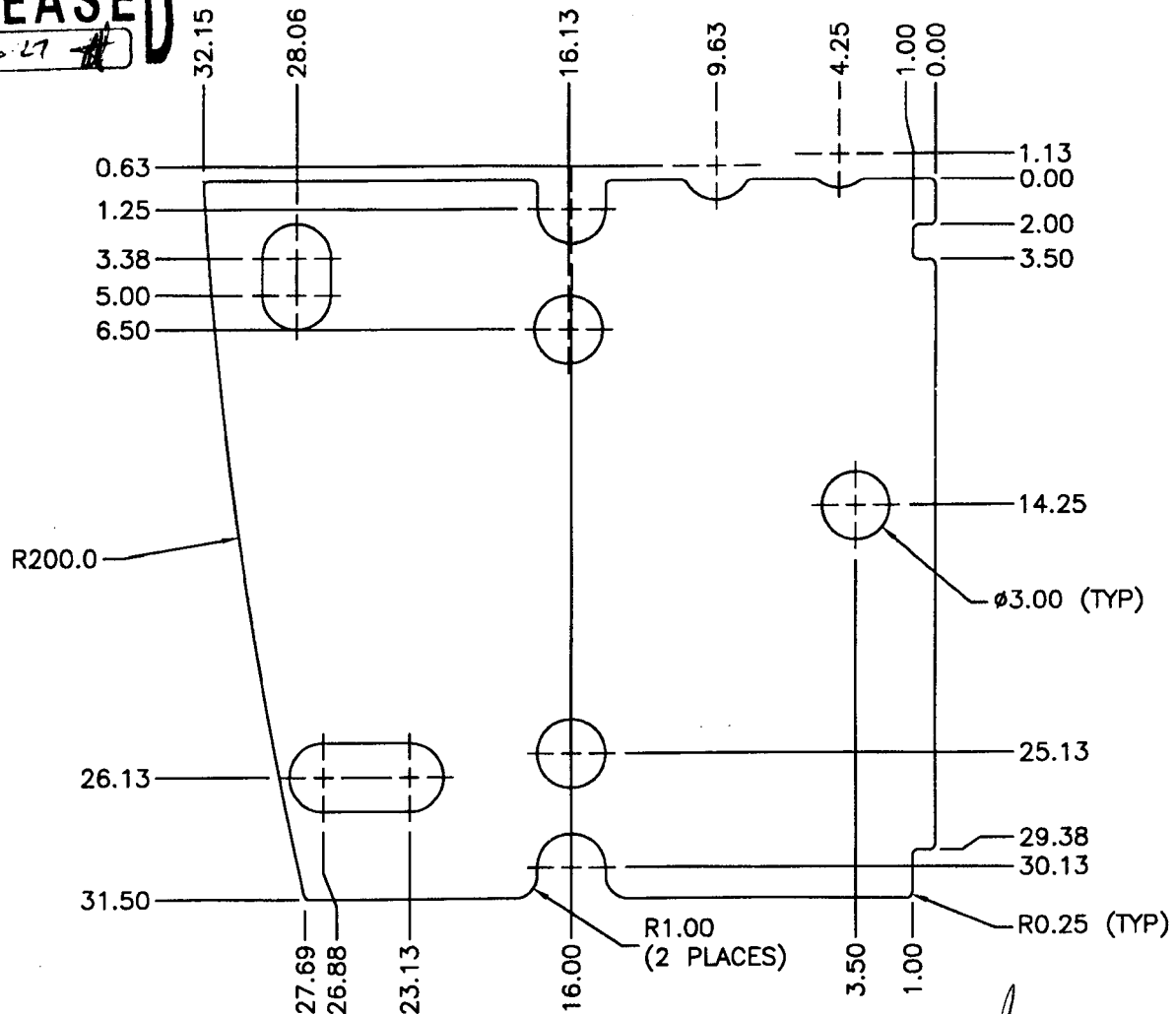
Drawing Dimension	Tolerance	Actual Dimension	Accept	Reject	Method of Inspection	Comments
Ø3.00	+0.006/-0.001	3.003"	✓		U	mm
3.38	+/-0.030	3.383"	✓		✓	
6.50	+/-0.030	6.504"	✓		U	
26.13	+/-0.030	26.13"	✓		T	
30.13	+/-0.030	30.13"	✓		T	
2.00	+/-0.030	2.002"	✓		U	
3.50	+/-0.030	3.504"	✓		U	
14.25	+/-0.030	14.25"	✓		T	
25.13	+/-0.030	25.13"	✓		T	
29.38	+/-0.030	29.38"	✓		T	
30.38	+/-0.030	30.38"	✓		T	
31.50	+/-0.030	31.50"	✓		T	
1.00	+/-0.030	1.011"	✓		U	
4.38	+/-0.030	4.374"	✓		U	
14.50	+/-0.030	14.50"	✓		T	
16.00	+/-0.030	16.00"	✓		T	
23.13	+/-0.030	23.13"	✓		T	
26.88	+/-0.030	26.88"	✓		T	
27.69	+/-0.030	27.69"	✓		T	
1.00	+/-0.030	1.007"	✓		U	
3.75	+/-0.030	3.755"	✓		U	
9.63	+/-0.030	9.63"	✓		U	Produced
16.13	+/-0.030	16.13"	✓		T	
28.06	+/-0.030	28.06"	✓		T	
32.15	+/-0.030	32.15"	✓		T	

<b>Measured by:</b> JM	<b>Audited by:</b> SMB	<b>Prototype Approval:</b>	N/A
<b>Date:</b> 12-9-12	<b>Date:</b> 12-9-12	<b>Date:</b>	N/A

Rev	Date	Change	Revised by	Approved
A	08.01.16	New Issue	KJ/DD	

**DART**

DESIGN <i>LE</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>#</i>	DRAWING NO. D3575	REV. A SHEET 1 OF 4
DATE 07.06.08		TITLE CABIN FLOOR PROTECTOR	SCALE 1:8
A	07.06.08	NEW ISSUE	

**RELEASED**  
07.06.08 *#*

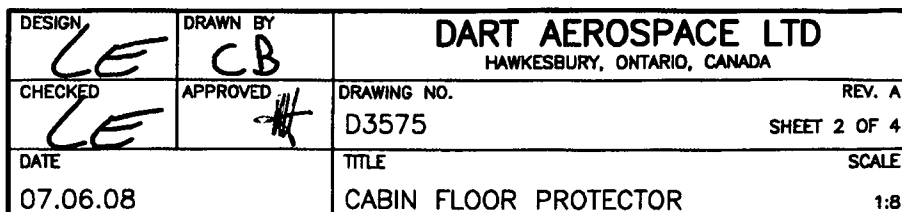
**D3575-1 CABIN FLOOR PROTECTOR (SHOWN)**  
**D3575-2 CABIN FLOOR PROTECTOR (OPPOSITE)**

**NOTES:**

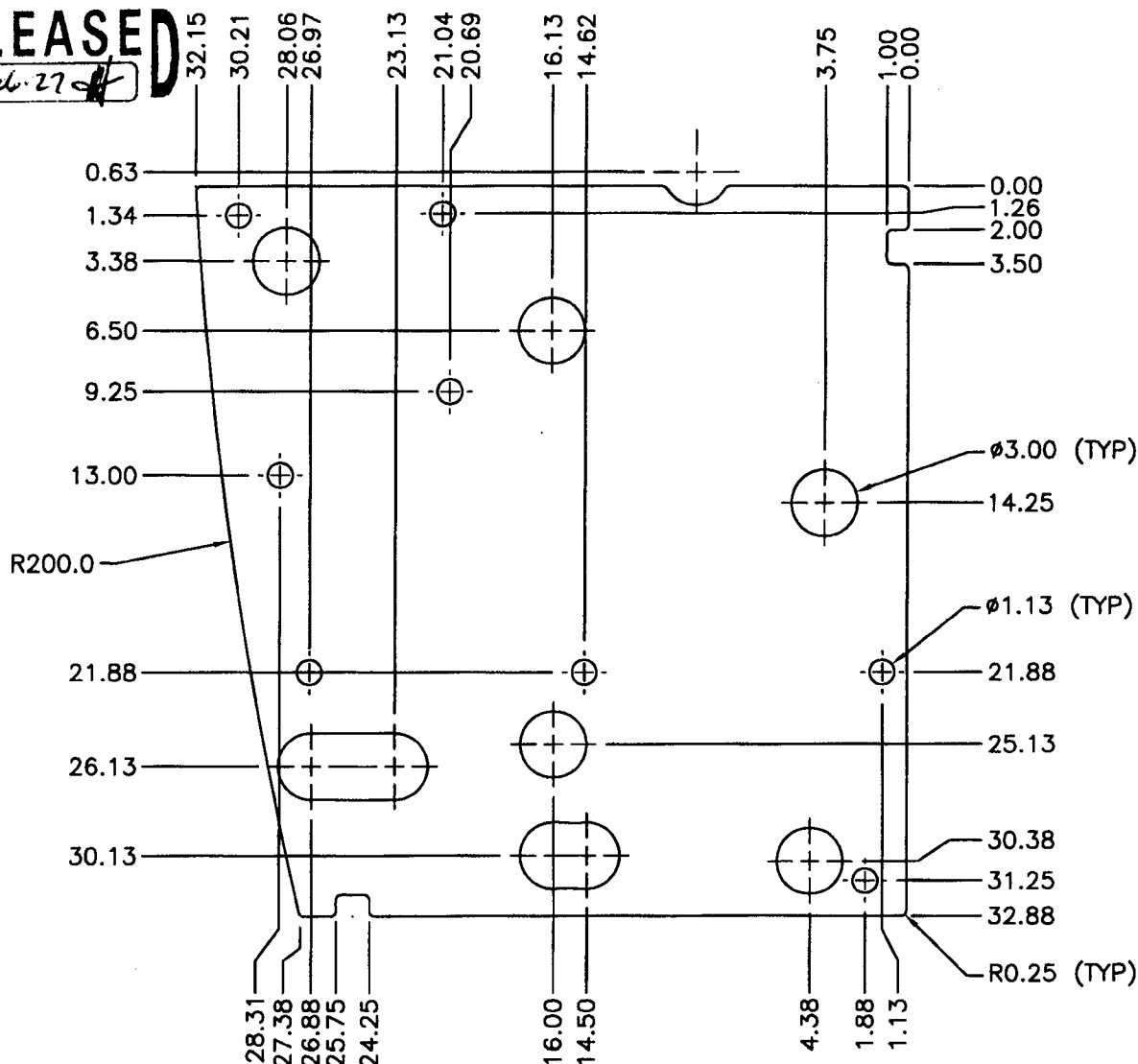
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-1/-2" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8966

Copyright © 2007 by DART AEROSPACE LTD

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.



RELEASED  
07-06-27



NOTES:

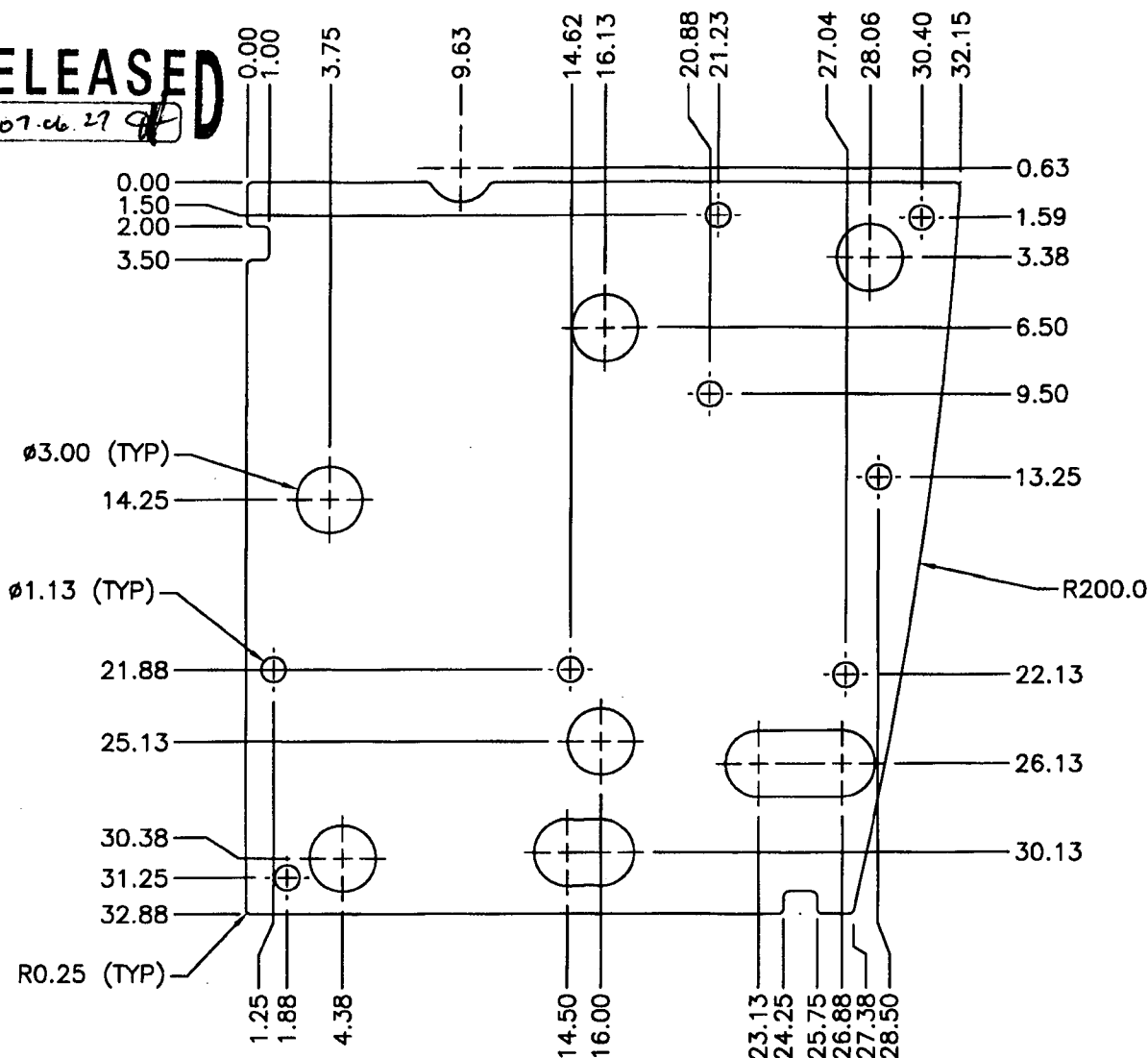
- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-3" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8967

**Copyright © 2007 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.

**DART**

DESIGN <i>LE</i>	DRAWN BY <i>CB</i>	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
CHECKED <i>LE</i>	APPROVED <i>AK</i>	DRAWING NO. D3575	REV. A SHEET 3 OF 4
DATE 07.06.08		TITLE CABIN FLOOR PROTECTOR	SCALE 1:8

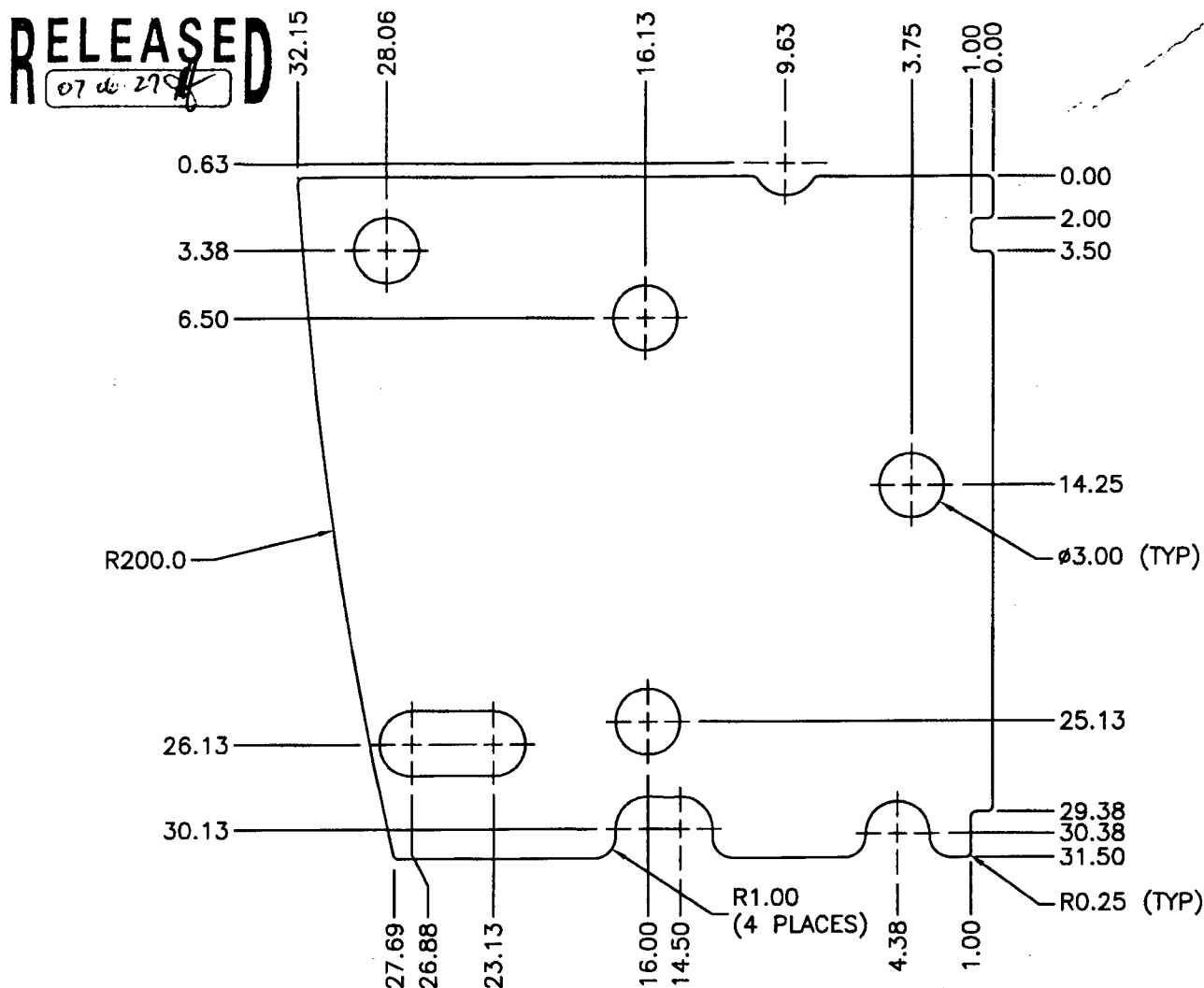
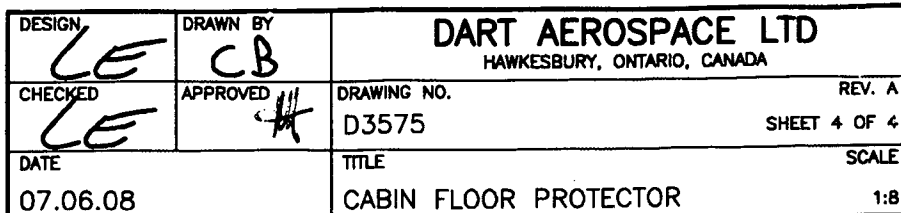
**RELEASED**  
07.06.27 *AK***D3575-4 CABIN FLOOR PROTECTOR****NOTES:**

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK, TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-4" USING FINE POINT PERMANENT INK MARKER ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8968

**Copyright © 2007 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.





**D3575-5 CABIN FLOOR PROTECTOR (SHOWN)**  
**D3575-6 CABIN FLOOR PROTECTOR (OPPOSITE)**

NOTES:

- 1) MATERIAL: F60029 GREY LEXAN SHEET (HEAVY HAIRCELL TEXTURE), 0.125 THICK,  
TEXTURED SIDE UP (REF DART SPEC MLEXS.125-F60029-04)
- 2) FINISH: NONE
- 3) TOLERANCES ARE PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) IDENTIFY WITH DART P/N "D3575-5/-6" USING FINE POINT PERMANENT INK MARKER  
ON SMOOTH SIDE OF PART
- 5) ALL DIMENSIONS ARE IN INCHES UNLESS OTHERWISE NOTED
- 6) BREAK ALL SHARP EDGES 0.005 TO 0.010 MAX
- 7) CHECK PER TEMPLATE DT8969

**Copyright © 2007 by DART AEROSPACE LTD**

THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.